| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------------------|---|---|---------------------------------------|---------|--|
| L1 | 2791 | ((29/527.1,527.5,527.6,527.7) or (148/538,557,559,649) or (164/76. 1,122,125)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/16 17:21 |
| S1 | 5631 | casting with (metal adj mold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/16 16:09 |
| S2 | 62 | (casting with (metal adj mold)) with forging | US-PGPUB; USPAT; | OR ÷ | ON | 2004/02/24 16:24 |
| -);- | - 8 - ₁₀ | | EPO; JPO; DERWENT; | | | 14 () () () () () () () () () (|
| | A | | IBM_TDB | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | |
| S3 | 6908 | ((29/527.1,527.2,527.5,527.6,458, 463,414,412,415,416,417) or (205/70) or (76/107.1)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/16 17:19 |
| S4 | 609 | (29/527.1).CCLS. | US-PGPUB; | OR | OFF | 2004/02/25 10:20 |
| | | | USPAT; USOCR; | | | |
| | | | EPO; JPO; | - (<u>L</u> ai - 1) | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | | |
| S5 | 0 | "475426".uref. | USPAT | OR | ON | 2004/03/10 09:20 |
| S6 | 11 | "4775426".uref. | USPAT | OR | ON | 2004/03/10 09:25 |
| S7 | 5 | "4404041".uref. | USPAT | OR | ON | 2004/03/10 09:30 |
| S8 | 373 | (grain adj structure) with casting | USPAT | OR | ON, | 2004/03/10 09:31 |
| S9 | 551 | (grain adj structure) with casting | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/10 09:31 |
| S10 | 27 | ((grain adj structure) with casting) | US-PGPUB; | OR | ON | 2004/03/10 09:47 |
| | | with refined | USPAT; EPO; JPO; | | 231 | |
| | i pin | | DERWENT; | | | |
| C11 | | "4072900" urof | IBM_TDB | OR | ON | 2004/03/10 09:50 |
| S11 | 4 | "4972899".uref. | USPAT | | ON | |
| S12 | 8 | "4577676".uref. | USPAT | OR | ON | 2004/03/10 11:06 |
| S13 | 200 | (148/538).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/03/10 11:06 |

| S14 | 18 | (casting with (metal adj mold)) with (grain adj size) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/10 11:31 |
|-------|----------|---|---|-----------------|--|---|
| S15 | 115 | (148/557).CCLS. | US-PGPUB; USPAT; | OR | OFF | 2004/03/10 11:39 |
| | | | USOCR; EPO; JPO; DERWENT; | | | |
| | , | | IBM_TDB | : ** | | |
| S16 | 151 | (148/559).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/03/10 11:56 |
| S17 | 124 | (148/649).CCLS. | US-PGPUB; USPAT; | OR | OFF | 2004/03/10 12:18 |
| | | | USOCR; EPO; JPO; | | | |
| | i top sy | | DERWENT; IBM_TDB | | the state of the s | |
| S18 | 293 | (164/76.1).CCLS. | US-PGPUB; USPAT; USOCR; | OR | OFF | 2004/03/10 12:34 |
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |
| S19 | 427 | (164/122).CCLS. | US-PGPUB; USPAT; | OR | OFF | 2004/03/10 13:53 |
| | | | USOCR; EPO; JPO; | 1 Vigo 1 | | |
| 7. 72 | | | DERWENT; IBM_TDB | y a transfer of | | |
| S20 | 174 | (164/125).CCLS. | US-PGPUB; | OR | OFF | 2004/03/10 14:09 |
| | | | USPAT; USOCR; | | | |
| | | | EPO; JPO; DERWENT; IBM_TDB | . <u></u> ; () | | |
| S21 | 636 | (29/527.7).CCLS. | US-PGPUB; USPAT; | OR | OFF | 2004/03/10 14:28 |
| ** | _ | | USOCR; EPO; JPO; | 1.1 | | 31 |
| | | | DERWENT; IBM_TDB | | | 7 · · · · · · · · · · · · · · · · · · · |
| S22 | 574 | (29/527.6).CCLS. | US-PGPUB; USPAT; USOCR; | OR | OFF | 2004/03/10 14:47 |
| | | | EPO; JPO; DERWENT; IBM_TDB | | | |

| S23 | 444 | (29/527.5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/03/10 14:47 |
|-----|------|-----------------------------------|---|------|------|-------------------------|
| S24 | 0 | metal adj rapid adj prototyping | US-PGPUB; | OR | ON | 2004/03/23 11:07 |
| | | | USPAT; EPO; JPO; DERWENT; IBM_TDB | | | |
| S25 | 1521 | permanent adj mold | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/23 11:07 |
| S26 | 98 | (permanent adj mold) with cooling | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/23 12:58 |
| S27 | 33 | cobalt with chrome with casting | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/23 12:59 |
| S28 | 1327 | (Ti or Zirconium) with casting | USPAT | OR | ON | 2005/04/16 16:10 |
| S29 | 617 | S28 with alloy | USPAT | OR | ON | 2005/04/16 16:10 |
| S30 | 22 | S29 with forging | USPAT | OR * | ON-4 | 2005/04/16-16:10 |